

Title (en)  
PROGNOSTIC KITS, ARRAYS COMPOSITIONS AND METHODS FOR PREDICTING INTERFERON TREATMENT EFFICACY IN A SUBJECT

Title (de)  
PROGNOSTISCHE KITS, ARRAY-ZUSAMMENSETZUNGEN UND VERFAHREN ZUR VORHERSAGE DER WIRKSAMKEIT EINER INTERFERONBEHANDLUNG BEI EINER PERSON

Title (fr)  
TROUSSES DE PRONOSTIC, JEUX ORDONNÉS D'ÉCHANTILLONS, COMPOSITIONS ET PROCÉDÉS PERMETTANT DE PRÉDIRE L'EFFICACITÉ D'UN TRAITEMENT À L'INTERFÉRON CHEZ UN PATIENT

Publication  
**EP 3129510 A4 20170830 (EN)**

Application  
**EP 15777582 A 20150402**

Priority  
• US 201461977977 P 20140410  
• IL 2015050366 W 20150402

Abstract (en)  
[origin: WO2015155767A1] The present invention relates to kits, arrays, compositions and methods for predicting, assessing and evaluating responsiveness and success of interferon treatment as well as for monitoring disease progression and pathophysiology in a subject treated with interferon, using OAS2, HERC5, UPS18, UBE2L6 and optionally of ISG15 genes as biomarkers.

IPC 8 full level  
**C12Q 1/68** (2006.01); **A61K 31/00** (2006.01); **G01N 33/50** (2006.01)

CPC (source: EP US)  
**C12Q 1/6883** (2013.01 - EP US); **C12Q 1/706** (2013.01 - EP US); **G01N 33/5023** (2013.01 - US); **G01N 33/68** (2013.01 - EP US); **G01N 33/6893** (2013.01 - US); **C12Q 2600/106** (2013.01 - EP US); **C12Q 2600/118** (2013.01 - EP US); **C12Q 2600/158** (2013.01 - EP US); **G01N 2333/186** (2013.01 - EP US); **G01N 2800/52** (2013.01 - EP US)

Citation (search report)  
• [X1] WO 2012024236 A1 20120223 - BIOGEN IDEC INC [US], et al  
• [X1] US 2011287022 A1 20111124 - YAO YIHONG [US], et al  
• See references of WO 2015155767A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2015155767 A1 20151015**; EP 3129510 A1 20170215; EP 3129510 A4 20170830; IL 248270 A0 20161130; US 2017029896 A1 20170202

DOCDB simple family (application)  
**IL 2015050366 W 20150402**; EP 15777582 A 20150402; IL 24827016 A 20161009; US 201515303412 A 20150402